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**Term:**

L1 with (cancer or melanoma or (abnormal or aberrant) near4 growth)

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<u>L2</u>	L1 with (cancer or melanoma or (abnormal or aberrant) near4 growth)	3	<u>L2</u>
<u>L1</u>	beta-catenin near6 (cdna or dna or nucleic adj acid or polynucleotide)	24	<u>L1</u>

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- 
- ☐ 1. [20020115109](#). 02 Nov 01. 22 Aug 02. Compositions and methods for diagnosing/treating disease based on beta-catenin/transcription factor interactions. Polakis, Paul, et al. 435/7.1; 435/199 536/23.2 G01N033/53 C07H021/04 C12N009/22.
- 
- ☐ 2. [20020045591](#). 17 Jul 01. 18 Apr 02. Methods and therapeutic compositions for treating cancer. Geiger, Benjamin, et al. 514/44; A61K048/00.
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- ☐ 3. [6512102](#). 23 Dec 99; 28 Jan 03. Compositions and methods of diagnosis and treatment using casein kinase I. Xu; Lichen; et al. 536/23.2; 536/23.1. C07H021/04.
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Terms	Documents
L1 with (cancer or melanoma or (abnormal or aberrant) near4 growth)	3

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FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 16:50:50 ON 22 APR 2003

L1 397 S BETA-CATENIN(6A) (CDNA OR DNA OR NUCLEIC(W)ACID OR POLYNUCLEOT  
L2 1628497 S CANCER OR MELANOMA OR (ABNORMAL OR ABERRANT) (4A)GROWTH  
L3 197 S L1 AND L2  
L4 103 S L1(S)L2  
L5 60 DUP REM L4 (43 DUPLICATES REMOVED)

=> d au ti so 30-60 l6

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=> d au ti so 30-60 l5

L5 ANSWER 30 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 15

AU Pulling, Leah C.; Klinge, Donna M.; Belinsky, Steven A. (1)  
TI p16INK4a and beta-catenin alterations in rat liver tumors induced by NNK.  
SO Carcinogenesis (Oxford), (March, 2001) Vol. 22, No. 3, pp. 461-466. print. ISSN: 0143-3334.

L5 ANSWER 31 OF 60 SCISEARCH COPYRIGHT 2003 ISI (R)

AU Ueda M (Reprint); Gemmill R; West J; Winn R; Sugita M; Tanaka N; Ueki M; Drabkin H A  
TI Mutations of the beta- and gamma-catenin genes are uncommon in human lung, breast, kidney, cervical and ovarian carcinomas  
SO BRITISH JOURNAL OF CANCER, (6 JUL 2001) Vol. 85, No. 1, pp. 64-68. Publisher: CHURCHILL LIVINGSTONE, JOURNAL PRODUCTION DEPT, ROBERT STEVENSON HOUSE, 1-3 BAXTERS PLACE, LEITH WALK, EDINBURGH EH1 3AF, MIDLOTHIAN, SCOTLAND. ISSN: 0007-0920.

L5 ANSWER 32 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

AU Satoh, Seiji; Daigo, Yataro; Furukawa, Yoichi; Kato, Tatsushi; Miwa, Nobutomo; Nishiwaki, Tadashi; Kawasoe, Teru; Ishiguro, Hideyuki; Fujita, Manabu; Tokino, Takashi; Sasaki, Yo; Imaoka, Shingi; Murata, Masaru; Shimano, Takashi; Yamaoka, Yoshio; Nakamura, Yusuke (1)  
TI AXIN1 mutations in hepatocellular carcinomas, and growth suppression in cancer cells by virus-mediated transfer of AXIN1.  
SO Nature Genetics, (March, 2000) Vol. 24, No. 3, pp. 245-250. ISSN: 1061-4036.

L5 ANSWER 33 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 16

AU Giannini, Ana L.; Vivanco, Maria d. M.; Kypta, Robert M. (1)  
TI alpha-Catenin inhibits beta-catenin signaling by preventing formation of a beta-catenincntdotT-cell factorcntdotDNA complex.  
SO Journal of Biological Chemistry, (July 21, 2000) Vol. 275, No. 29, pp. 21883-21888. print. ISSN: 0021-9258.

L5 ANSWER 34 OF 60 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 17

AU Fujita, Manabu; Furukawa, Yoichi; Nagasawa, Yutaka; Ogawa, Michio; Nakamura, Yusuke (1)  
TI Down-regulation of monocyte chemotactic protein-3 by activated beta-catenin.

SO Cancer Research, (December 1, 2000) Vol. 60, No. 23, pp. 6683-6687. print.  
ISSN: 0008-5472.

L5 ANSWER 35 OF 60 MEDLINE DUPLICATE 18  
AU Kim K; Pang K M; Evans M; Hay E D  
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transactivation function with LEF-1 or the involvement of major G1 cell  
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SO MOLECULAR BIOLOGY OF THE CELL, (2000 Oct) 11 (10) 3509-23.  
Journal code: 9201390. ISSN: 1059-1524.

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19  
AU Mei, Jay M. (1); Hord, Norman G.; Winterstein, Dolores F.; Donald, Steven  
P.; Phang, James M.  
TI Differential formation of beta-catenin/lymphoid enhancer factor-1 DNA  
binding complex induced by nitric oxide in mouse colonic epithelial cells  
differing in adenomatous polyposis coli (Apc) genotype.  
SO Cancer Research, (July 1, 2000) Vol. 60, No. 13, pp. 3379-3383. print.  
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AU Mei, Jay M. (1); Hord, Norman G.; Winterstein, Dolores F.; Donald, Steven  
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TI Expression of prostaglandin endoperoxide H synthase-2 induced by nitric  
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21  
AU Behrens, Juergen (1)  
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AU Brabletz, Thomas (1); Herrmann, Kathrin; Jung, Andreas; Faller, Gerhard;  
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but not with proliferative activity of colorectal adenomas.  
SO American Journal of Pathology, (March, 2000) Vol. 156, No. 3, pp. 865-870.  
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AU Chung, Daniel C.  
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- Shun-Ji; Takahashi, Kota; Tomita, Yoshihiko  
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- L5 ANSWER 43 OF 60 SCISEARCH COPYRIGHT 2003 ISI (R)  
 AU Satoh S; Daigo Y; Furukawa Y; Kato T; Miwa N; Nishiwaki T; Kawasoe T;  
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 TI AXIN1 mutations in hepatocellular carcinomas, and growth suppression in  
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 SO NATURE GENETICS, (MAR 2000) Vol. 24, No. 3, pp. 245-250.  
 Publisher: NATURE AMERICA INC, 345 PARK AVE SOUTH, NEW YORK, NY  
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 ISSN: 1061-4036.
- L5 ANSWER 44 OF 60 CAPLUS COPYRIGHT 2003 ACS  
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- L5 ANSWER 45 OF 60 CAPLUS COPYRIGHT 2003 ACS  
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- L5 ANSWER 46 OF 60 MEDLINE DUPLICATE 23  
 AU Furlong M T; Morin P J  
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 SO EMBO Reports, (July, 2000) Vol. 1, No. 1, pp. 24-28. <http://www.embo-reports.oupjournals.org>. print.  
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- L5 ANSWER 53 OF 60 CAPLUS COPYRIGHT 2003 ACS  
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AU Hoefler, H. (1); Keller, G.; Candidus, S.; Becker, K.-F.  
TI New molecular aspects in gastric cancer: Possible clinical implications.  
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AU Kawanishi, Johji; Kato, Junji; Sasaki, Katsunori; Fujii, Shigeyuki;  
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AU Bailey A; Norris A L; Leek J P; Clissold P M; Carr I M; Ogilvie D J;  
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